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Docket No.: 4590-474

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Christian VAL et al.

Confirmation No. 3796

U.S. Patent Application No. 10/562,685

Group Art Unit: 2812

Filed: December 28, 2005

Examiner: N/A

For: METHOD FOR THE INTERCONNECTION OF ACTIVE AND PASSIVE COMPONENTS, AND A RESULTING THIN HETEROGENEOUS COMPONENT

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached is a copy of the Filing Receipt received from the U.S. Patent and Trademark Office in the above-referenced application, on which we noticed that the title is listed erroneously. Also attached is a copy of the Declaration listing the title, which should appear as: METHOD FOR THE INTERCONNECTION OF ACTIVE AND PASSIVE COMPONENTS AND RESULTING THIN HETEROGENEOUS COMPONENT. It is requested that a corrected filing receipt be issued.

Respectfully submitted,

LOWE HAUPTMAN & BERNER, LLP

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Kenneth M. Berner

Registration No. 37,093

1700 Diagonal Road, Suite 300 Alexandria, Virginia 22314 703-684-1111 KMB/cac Facsimile: 703-518-5499

Date: March 26, 2007

CERTIFICATION OF FACSIMILE TRANSMISSION

I HEREBY CERTIFY THAT THIS PAPER IS BEING FACSIMI-

LE TRANSMITTED TO THE PATENT AND TRADEMARK OFFICE
ON THE DATE SHOWN BELOW

TOTOLOGE CHOMPLESS

YPE OR BRINT NAME OF PERSON SIGNING CERTIFICATION

SIGNATURE

3.26.07 DATE



10/562.685

United States Patent and Trademark Office

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CONFIRMATION NO. 3796

33308 LOWE HAUPTMAN GILMAN & BERNER, LLP 1700 DIAGNOSTIC ROAD, SUITE 300 ALEXANDRIA, VA 22314

07/24/2006

FILING RECEIPT

OC000000022468328

Date Mailed: 03/05/2007

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Christian Val, St Remy Les Chevreuse, FRANCE; Olivier Lignier, Versailles, FRANCE;

Assignment For Published Patent Application

3D PLUS, BUC, FRANCE

Power of Attorney: The patent practitioners associated with Customer Number 33308.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP04/51314 06/30/2004

Foreign Applications

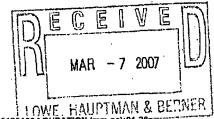
FRANCE 03 07977 07/01/2003

If Required, Foreign Filing License Granted: 02/12/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/562,685

Projected Publication Date: 05/24/2007

Non-Publication Request: No



Page 2 of 3

Early Publication Request: No

Method for the interconnection of active and passive components and resulting

Title

thin heterogeneous component

Method for interconnecting active and passive components, and a resulting thin heterogeneous component

Preliminary Class

438

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Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filling of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filling of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

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For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "tookits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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Declaration for Patent Application Déclaration pour Demande de Brevet

French Language Declaration

	ant l'inventeur nommé di-après, je déclare par le intacte que:	As a below-named inventor, I hereby declare that:
	domicile, mon adresse postale et ma nationalité sont ligurant di-dessous à côté de mon nom.	My residence, mailing address and citizenship are as stated next to my name.
seul n co-inv ci-des	ols être le premier inventeur original et unique (si un nom est mentionné ci-dessous), ou l'un des premiers renteurs originaux (si plusieurs noms sont mentionnés sous) de l'objet revendiqué, pour lequel une nde de brevet a été déposée concernant l'invention se	I believe i am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled.
		Method for the interconnection of active and passive components and resulting thin heterogeneous component
et don	t la description est fournie ci-joint à moins	the specification of which
	ci-joint	is attached hereto.
	a été déposée le	☑ was filed on <u>30/06/2004</u>
	sous le numéro de demande des Etats-Unis ou le numéro de demande international PCT	as United States Application Number or PCT International Application Number
	et modifiée le	PCT/EP2004/051314 and was amended on
	(le cas échéant).	(if applicable)
compri revend	clare par le présent acte avoir passé en revue et s le contenu de la description ci-dessus, ications comprises, telles que modifiées par toute ation dont il aura été fait référence ci-dessus.	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Page 1 of 3

I acknowledge the duty to disclose information that is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

Je reconnais devoir divulguer toute Information pertinente à la brevetabilité, comme défini dans le Titre 37, § 1.56 du Code fédéral des réglementations.

French Language Declaration

Je revendique par le présent acte avoir la priorité étrangère, en vertu du Titre 35, § 119(a)-(d) ou § 365(b) du Code des Etats-Unis, sur toute demande étrangère de brevet ou certificat d'inventeur ou, en vertu du Titre 35, § 365(a) du même Code, sur toute demande internationale PCT désignant au moins un pays autre que les États-Unis et figurant ci-dessous et, en cochant la case, J'ai aussi Indiqué ci-dessous toute demande étrangère de brevet, tout certificat d'inventeur ou toute demande internationale PCT ayant une date de dépôt précédant cette de la demande à propos de laquelle une priorité est revendiquée.

I hereby claim foreign priority under Title 35, United States Code, § 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below, and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s) Demande(s) de brevet ante	rieure(s) dans un autre peys.	·	Priority Claimed Droit de priorité Revendiqué	
03 07977 (Number) (Numéro)	FRANCE (Country) (Pays)	01/07/2003 (Day/MonthYear Filed) (Jour/Mois/Anné de dépôt)	Ø □ Yes No Ou'i Non	
(Number) (Numéro)	(Country) (Pays)	(Day/Month/Year Filed)	Oul Non Yes No Oul Non	
fitre 35, § 119(e) du Code	nt acte tout bénéfice, en vertu du des Etats-Unis, de toute demande Jée aux Etats-Unis et figurant cl-	I hereby claim the benefit under Title §119(e) of any United States provisional	35, United States Code,	
(Application No.) (N [®] de demande)	(Filing Date) (Date de dépot)	(Application No.) (N ^g de demande)	(Filing Date) (Date de dépôt)	
e revendique par le préser	nt acte tout bénéfice, en vertu du	I hereby claim the benefit under Title 35	United States Code - 8	

Je revendique par le présent acte tout bénéfice, en vertu du Titre 35, § 120 du Code des Etats-Unis, de toute demande de brevet effectuée aux Etats-Unis, ou en vertu du Titre 35, § 365(c) du même Code, de toute demande internationale PCT désignant les Etats-Unis et figurant ci-dessous et, dans la mesure où l'objet de chacune des revendications de cette demande de brevet n'est pas divulgué dans la demande antérieure américaine ou internationale PCT, en vertu des dispositions du premier paragraphe du Titre 35, § 112 du Code des Etats-Unis, je reconnais devoir divulguer toute information pertinente à la brevetabilité, comme défini dans le Titre 37, § 1.66 du Code fédéral des réglementations, dont fai pu disposer entre la date de dépôt de la demande antérieure et la date de dépôt de la demande ou internationale PCT de la présente demande:

I hereby claim the benefit under Title 35, United States Code. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information that is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.58 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

PCT/EP2004/051314	30/06/2004		
(Application No.)	(Filing Date)		
(Nº de demande)	(Date de dépôt)		
(Application No.) (Nº de demande)	(Filing Date)		
(№ de demande)	(Date de dépôt)		

(Status: Patented, Pending, Abandoned) (Statut : breveté, en cours d'exemen, abandonné)

Je déclare par le présent acte que toute déclaration ct-incluse est, à ma connaissance, véridique et que toute déclaration formulée à partir de renseignements ou de suppositions est tenue pour véridique; et de plus, que toutes ces déclarations ont été formulées en sachant que toute fausse déclaration volontaire ou son équivalent est passible d'une amende ou d' une incarcération, ou des deux, en vertu de la § 1001 du Titre 18 du Code des Etats-Unis, et que de telles déclarations volontairement fausses risquent de compromettre la validité de la demande de brevet ou du brevet délivré à partir de celle-ci.

(Status: Patented, Pending, Abandoned) (Statut: breveté, en cours d'examen, abandonné)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

French Language Declaration

Alom complete de l'union	
Nom complete de l'unique ou premier inventeur	Full name of sole or first inventor Christian VAL
Signature de l'Inventeur Date	Inventor's signature Date
	christian val 10 JUIL 2006
Domicie	Residence
Nationalité	78470 ST REMY LES CHEVREUSE -FRANCE Citizenship
Adresse Postale	Mailing Address
	81, RUE DE PARIS 78470 ST REMY LES CHEVREUSE
	FRANCE
Nom complet du second co-inventeur, le cas échéant	Full name of second joint inventor, if any
	Olivier LIGNIER
Signature de l'inventeur Date	Second Inventor's signature Date
	Obsore Liquier 70 MIL 2003
Domicile	1 be de les olyangen Hoser Vareille
Nationafité	Citizenship French
Adresse Postale	Mailing Address
	1 Boulevard des Jeux Olympiques 78000 VERSAILLES FRANCE
Nom complét du troisième co-inventeur, le cas échéant	Full name of third joint inventor, if any
Signature de l'inventeur Date	Third inventor's signature Date
Domicils	Residence
Vationalité	Citizenship
Adresse Postale	Mailing Address
Nom complète du quatrième co-inventeur, le cas échéant	Full name of fourth joint inventor, If any
Signature de l'inventeur Datum	
signature de l'inventeur Datum	Fourth inventor's signature Date
omidie	Residence
lationalité	Citlzenship
dresse Postale	Mailing Address

(Fournir les mêmes renseignements et la signature du cinquième co-Inventeur et de tout co-inventeur supplémentaire.)

(Supply similar information and signature for fifth and subsequent joint inventors.)

Power of Attorney

POUVOIRS: En tant que l'inventeur cité, je désigne par la présente l'(les) avocat(s) suivant(s) pour qu'ils poursuive(nt) la procédure de cette demande de brevet et traite(nt) toute affaire s'y rapportant avec l'Office des brevets et des marques: (mentionner le nom et le numéro d'enregistrement).

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: (list name and registration number)

Adresser toute correspondance à:

Send Correspondence to:

Adresser tout appel téléphonique à: (nom et numéro de téléphone)

Direct Telephone cells to: (name and telephone number)

Nom complet de l'unique ou premier inventeur		Full name of sole or first inventor Christian VAL		
Signature de l'inventeur	Date	Inventor's signature Date Chestian Val 7 0 11111 20] [] []	
Domicile		Residence 78470 ST REMY LES CHEVREUSE - FRANCE		
Nationalité	Citizenship			
Adresse Postale		Mailing Address 81, RUE DE PARIS 78470 ST REMY LES CHEVREUSE FRANCE		

Nom complet du second co-inventeur, le cas échéant		Full name of second joint inventor, if any Olivier LIGNIER		
Signature de l'inventeur	Datum	inventor's signature Oficial Liquies	Date 1 0 HIII 2000	
Domidle		1 Sesidence Lent olympic	(m) 78000 Varsill	
Nationalité		Citizenship French	•	
Adresse Postale		Mailing Address		
		1 Boulevard des Jeux Ol 78000 VERSAILLES FRANCE	ympiques	

(Fournir les mêmes renseignements et la signature du troisième co-inventeur et de tout co-inventeur supplémentaire.)

(Supply similar information and signature for third and subsequent joint inventors.) $\,$

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